

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Rev. 2-32) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.  
STE01 P-1067

SERIAL NO.

09/827,642

APPLICANT(S)  
Donald P. Gravel et al.

FILING DATE

4-6-01

GROUP

3635



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
<i>[Signature]</i>	3 7 0 7 0 6 0	12/26/72	Jansen, Jr.			
	3 7 2 9 8 8 9	05/01/73	Baruzzini			
	3 8 0 3 7 8 7	04/16/74	Daggy			
	3 8 8 5 3 6 2	05/27/75	Pollock			
	4 0 2 8 8 5 5	06/14/77	Prewer			
	4 0 8 7 9 4 4	05/09/78	Mecklenburg			
	4 1 3 0 9 7 2	12/26/78	Varlonga			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA- TION
						Y N

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		

EXAMINER <i>[Signature]</i>	DATE CONSIDERED 12-8-02
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

<b>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE</b> (Rev. 2-32) <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> STE01 P-1067	<b>SERIAL NO.</b>  <div style="font-size: 1.2em; font-family: cursive;">09/827,642</div>
<b>APPLICANT(S)</b> Donald P. Gravel et al.		
<b>FILING DATE</b> <div style="font-size: 1.2em; font-family: cursive;">4-6-01</div>		<b>GROUP</b> <div style="font-size: 1.2em; font-family: cursive;">3635</div>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPRO- PRIATE
↓	4 3 6 1 9 9 4	12/07/82	Carver			
	4 4 2 3 5 7 3	01/03/84	Omholt et al.			
	4 6 3 1 8 8 1	12/30/86	Charman			
	4 9 0 5 4 2 8	03/06/90	Sykes			
	4 9 6 1 2 9 5	10/09/90	Kosch, Sr. et al.			
	5 0 1 0 7 0 2	04/30/91	Daw et al.			
	5 0 6 2 2 4 6	11/05/91	Sykes			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLA- TION	
						Y	N

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<b>EXAMINER INITIAL</b>		

<b>EXAMINER</b> <div style="font-size: 1.5em; font-family: cursive; margin-left: 20px;">JH</div>	<b>DATE CONSIDERED</b> <div style="font-size: 1.2em; font-family: cursive; margin-left: 20px;">12.28.02</div>
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	<b>APPLICANT(S)</b> Donald P. Gravel et al.	
	<b>FILING DATE</b> 4-6-01	<b>GROUP</b> 3635

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
J	5 1 4 0 7 9 2	08/25/92	Daw et al.			
	5 4 0 8 7 9 6	04/25/95	Hashimoto et al.			
	5 4 1 2 9 1 2	05/09/95	Alves			
	5 5 2 4 4 0 2	06/11/96	Sykes			
	5 6 4 2 5 9 3	07/01/97	Shieh			
	5 7 4 6 0 3 4	05/05/98	Luchetti et al.			
V	5 7 8 7 6 5 1	08/04/98	Horn et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA- TION
						Y N

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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<b>EXAMINER</b> J. J. M. M.	<b>DATE CONSIDERED</b> 12.28.02
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	<b>APPLICANT(S)</b> Donald P. Gravel et al.	
	<b>FILING DATE</b> 4-6-01	<b>GROUP</b> 3635

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
Jm ↓ ✓	5 7 9 1 0 9 3	08/11/98	Diamond			
	5 8 0 2 7 8 9	09/08/98	Goodman et al.			
	5 8 0 4 7 6 3	09/08/98	Smeenge			
	5 8 7 5 5 9 4	03/02/99	Hellwig et al.			
	5 9 4 1 0 2 6	08/24/99	Eisenreich et al.			
	6 0 0 0 1 8 0	12/14/99	Goodman et al.			
	6 1 4 1 9 2 6	11/07/00	Rossiter et al.			
	6 1 6 7 6 6 4	01/02/01	Reuter et al.			
	6 2 0 2 3 8 2	3/20/01	Conterno			

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EXAMINER <i>Jm</i>	DATE CONSIDERED 12-28-02
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